L Number	Hits	Search Text	DB	Time stamp
1	. 8	plasma adj2 sulfid\$10	USPAT;	2003/08/19 15:38
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
2	1096	(sulfid\$10 or sulphid\$10 or sulfuri\$10 or	USPAT;	2003/08/19 15:41
		sulphuri\$10) with (plasma or ((electric\$2	US-PGPUB; EPO; JPO;	
		or glow) adj discharge))	DERWENT;	
			IBM_TDB	
3	50	((sulfid\$10 or sulphid\$10 or sulfuri\$10 or	USPAT;	2003/08/19 16:06
		sulphuri\$10) with (plasma or ((electric\$2 or glow) adj discharge))) same (iron or	US-PGPUB; EPO; JPO;	
		steel or ferrous)	DERWENT;	
		, '	IBM_TDB	·
4	102	((sulfid\$10 or sulphid\$10 or sulfuri\$10 or	USPAT;	2003/08/19 15:50
		sulphuri\$10) with (plasma or ((electric\$2 or glow) adj discharge))) same (pressure	US-PGPUB; EPO; JPO;	
		or pa or pascals or torr or bar or mbar or	DERWENT;	
		millibar or millitorr)	IBM_TDB	
5	154	(((sulfid\$10 or sulphid\$10 or sulfuri\$10	USPAT;	2003/08/19 15:50
		or sulphuri\$10) with (plasma or ((electric\$2 or glow) adj discharge)))	US-PGPUB; EPO; JPO;	·
		same (pressure or pa or pascals or torr or	DERWENT;	
		bar or mbar or millibar or millitorr))	IBM_TDB	
6	98	not3 (((sulfid\$10 or sulphid\$10 or sulfuri\$10	USPAT;	2003/08/19 16:06
		or sulphuri\$10) with (plasma or	US-PGPUB;	2000,00,13 10100
		((electric\$2 or glow) adj discharge)))	EPO; JPO;	*
		same (pressure or pa or pascals or torr or bar or mbar or millibar or millitorr)) not	DERWENT;	
		(((sulfid\$10 or sulphid\$10 or sulfuri\$10	IBM_TDB	
		or sulphuri\$10) with (plasma or		
		((electric\$2 or glow) adj discharge)))		
7	8653	same (iron or steel or ferrous)) molybdenum adj \$2sulfide	USPAT;	2003/08/19 16:06
'	0033	morybacham adj vzsarriac	US-PGPUB;	2003/00/13 10:00
			EPO; JPO;	
			DERWENT; IBM TDB	
8	1455	(molybdenum adj \$2sulfide) with (iron or	USPAT;	2003/08/19 16:07
		steel or ferrous)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
9	2	1 , ,	USPĀT;	2003/08/19 16:08
		steel or ferrous)) with (nanometer or nm)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
10	17	(molybdenum adj \$2sulfide) with (nanometer	USPAT;	2003/08/19 16:16
		or nm)	US-PGPUB; EPO; JPO;	
			DERWENT;	
		•	IBM TDB	
11	1263	(molybdenum adj \$2sulfide) with	USPAT;	2003/08/19 16:12
		(antifriction or lubricat\$4)	US-PGPUB; EPO; JPO;	
			DERWENT;	
1.0		.,, , , , , , , , , , , , , , , , , , ,	IBM_TDB	0000/00/10 11
12	51	((molybdenum adj \$2sulfide) with (antifriction or lubricat\$4)) with steel	USPAT; US-PGPUB;	2003/08/19 16:12
		(americation of impricacya)) with steet	EPO; JPO;	
			DERWENT;	
12		44 202000 6 4:4	IBM_TDB	2002/00/10 15 15
13	1	dd-202898-\$.did.	USPAT; US-PGPUB;	2003/08/19 16:17
			EPO; JPO;	
		,	DERWENT;	
	<u> </u>		IBM_TDB	

14	2	ep-534905-\$.did.	USPAT;	2003/08/19 16:17
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			TBM TDB	

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L Number	Hits	Search Text	DB	Time stamp	
1	0	plasma adj sulfurization	USOCR	2003/08/19 14:30	
2	Ŏ	plasma adj sulfurization	USPAT;	2003/08/19 14:30	
-	-	P=usu	US-PGPUB;		
			EPO; JPO;		
			DERWENT;		
			IBM TDB		
3	1	plasma adj sulphurization	USPĀT;	2003/08/19 14:30	
			US-PGPUB;		
			EPO; JPO;	ļ.	
			DERWENT;		
, i			IBM_TDB		
4	1	plasma adj sulphurisation	USPAT;	2003/08/19 14:30	
			US-PGPUB;		
			EPO; JPO;		
			DERWENT;		
7	124	plagma add (gulf\$10 or gulph\$10)	IBM_TDB	2003/08/19 14:40	
'	124	plasma adj (sulf\$10 or sulph\$10)	USPAT; US-PGPUB;	2003/08/19 14:40	
			EPO; JPO;		
			DERWENT;		
			IBM TDB		
-	2929	sulfurization or sulphurization	USPAT;	2003/08/19 06:46	
			US-PGPUB;		
			EPO; JPO;	·	
			DERWENT;		
			IBM TDB		
-	12	(sulfurization or sulphurization) same	USPAT;	2003/08/19 06:48	
		plasma	US-PGPUB;		
		,	EPO; JPO;		
			DERWENT;		
			IBM_TDB		
-	171024	sulphide or sulfide	USPAT;	2003/08/19 06:48	
			US-PGPUB;		
			EPO; JPO;		
			DERWENT;	·	
	467	(sulphide or sulfide) with plasma	USPAT;	2003/08/19 06:50	
	30,	(Sulphide of Sulfide) with plasma	US-PGPUB;	2003/00/13 00:30	
			EPO; JPO;		
			DERWENT;		
			IBM TDB		
-	182	(sulfurization or sulphurization) and	USPĀT;	2003/08/19 06:51	
		plasma	US-PGPUB;		
			EPO; JPO;		
			DERWENT;		
		//16	IBM_TDB	0000 /00 /10 05 55	
-	116	((sulfurization or sulphurization) and	USPAT;	2003/08/19 06:52	
		plasma) and (iron or ferrous or steel)	US-PGPUB;		
			EPO; JPO; DERWENT;		
			IBM TDB		
_	136	(sulfurization or sulphurization) with	USPAT;	2003/08/19 06:52	
	130	(iron or ferrous or steel)	US-PGPUB;	2000,00,15 00.52	
			EPO; JPO;		
			DERWENT;		
			IBM TDB		
-	6		USPAT;	2003/08/19 06:53	
		(iron or ferrous or steel)) and plasma	US-PGPUB;		
		_	EPO; JPO;		
			DERWENT;		
	_		IBM_TDB		
-	9	, ,	USPAT;	2003/08/19 06:53	
		(iron or ferrous or steel)) and cathode	US-PGPUB;		
			EPO; JPO;		
			DERWENT;		
_	,	///culfurization or culphurization \th	IBM_TDB	2003/00/10 07-00	
-	7	(((sulfurization or sulphurization) with (iron or ferrous or steel)) and cathode)	USPAT; US-PGPUB;	2003/08/19 07:02	
		not (((sulfurization or sulphurization)	EPO; JPO;		
		with (iron or ferrous or steel)) and	DERWENT;		
		plasma)	IBM TDB		
Convol Mighow: 0/10/02 2 52 17 PM Pope 1					

(FILE 'HOME' ENTERED AT 14:33:48 ON 19 AUG 2003)

FILE 'CAPLUS' ENTERED AT 14:34:04 ON 19 AUG 2003

619 S PLASMA SULF?

L20 S PLASMA SULFURISATION

L3 0 S PLASMA SULFURID? L4

17 S PLASMA SULFID?

FILE 'STNGUIDE' ENTERED AT 14:36:19 ON 19 AUG 2003

FILE 'CAPLUS' ENTERED AT 14:36:39 ON 19 AUG 2003

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